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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/021,362 12/19/2001 Yukiko Morioka N1145-C 9103 7590 11/26/2003 EXAMINER McGinn & Gibb, PLLC WEINER, LAURA S Suite 200 ART UNIT PAPER NUMBER 8321 Old Courthouse Road Vienna, VA 22182-3817 1745

DATE MAILED: 11/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli	cation No.	Applicant(s)
Office Action Summary		10/02	21,362	MORIOKA ET AL.
		Exam		Art Unit
		Laura	S Weiner	1745
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status				
1) 🖂	Responsive to communication(s) filed on 19 December 2001.			
2a)	This action is FINAL . 2b) This action is non-final.			
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims				
5) 6) 7)	Claim(s) <u>1-34</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-34</u> are subject to restriction and/or election requirement.			
Application Papers				
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 				
Priority under 35 U.S.C. §§ 119 and 120				
 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) ☐ The translation of the foreign language provisional application has been received. 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 				
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2) 🔲 Notice	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F eation Disclosure Statement(s) (PTO-1449) F			PTO-413) Paper No(s) itent Application (PTO-152)

Application/Control Number: 10/021,362

Art Unit: 1745

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Cyclic conjugated carbonyl compound.

Species 1, Formula (2), claims 2-4, 8-10

Species 2, Formula (3), claims 5-10

Species 3, Formula (4), claims 11-13

Species 4, Formula (5), claim 14

Species 5, Formulas (6) and (9), claims 15-17

Species 6, Formulas (7) and (10), claims 15-17

Species 7, Formulas (8), (7) and (11), claims 15-17

Species 8, Formula (12), claims 18-20

Species 9, Formula (13), claims 21-23

Species 10, Formula (14), claims 24-26

Species 11, Formula (15), claims 27-29

Species 12, Formula (16), claims 30-32

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 33-34 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species number that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a

Application/Control Number: 10/021,362

Art Unit: 1745

claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election. In addition, after choosing one species from 1-12, please further define the R components and supply the name of the specific species.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was not made due to the complexity of the election of species to request an oral election to the above restriction requirement, therefore an election was not made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura S Weiner whose telephone number is 703-308-4396. The examiner can normally be reached on M-F (7:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 703-308-2383. The fax phone number for the organization where this application or proceeding is assigned is 703-305-3599.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Laura S Weiner Primary Examiner Art Unit 1745

November 19, 2003